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TRANSMITTAL FORM			Filing Date	01/28/200	01/28/200		
		First Named Inventor	Brewer, J	Brewer, John			
			Art Unit 1764				
(As he wood for all composed offer initial filling)		Elina)	Examiner Name	H. Tran	H. Tran		
(to be used for all correspondence after initial filing) Total Number of Pages in This Submission			Attorney Docket Number	696-250	696-250		
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✓ F	ee Attached	ı	icensing-related Papers		'	Appeal Communication to Board of Appeals and Interferences	
Amendm	ent/Renly		Petition		$ \Box $	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
Amendment/Reply			Petition to Convert to a			Proprietary Information	
After Final		Provisional Application Power of Attorney, Revocation			Status Letter		
Affidavits/declaration(s)		Change of Correspondence Address		片	Other Enclosure(s) (please Identify		
Extension of Time Request			Terminal Disclaimer			below):	
Express Abandonment Request		<u> </u>	Request for Refund				
Information Disclosure Statement			CD, Number of CD(s)				
Landscape Table on CD							
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53							
	SIGNA	TURE C	F APPLICANT, ATTO	RNEY,	OR AG	ENT	
Firm Name	m Name Alan B. Clement, HEDMAN & COSTIGAN, P.C.						
Signature	Cuso est						
Printed name	Alan B. Clement						
Date	2/2/2005 R			Reg. No.	34,56	3	
			CATE OF TRANSMISS				
I hereby certify the sufficient postage the date shown be Signature	e as first class mail in an en	eing facsi velope ad	mile transmitted to the USP dressed to: Commissioner for	rO or depo or Patents,	sited wit P.O. Bo	h the United States Postal Service with x 1450, Alexandria, VA 22313-1450 on	

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Alan B. Clement

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I hereby certify that this correspondence is being deposited with the	In re Application of						
United States Postal Service with sufficient postage as first class mail	Brewer, John						
in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on February 2, 2005	Application Number 09/493,350	Filed 01/28/2000					
Signature	ForMulti-Zone Cracking Furnace						
Typed or printed	Art Unit	Examiner					
name Alan B. Clement, Esq.	1764	Tran, Hien Thi					
Applicant hereby appeals to the Board of Patent Appeals and Interference	ces from the last decision of the e	examiner.					
The fee for this Notice of Appeal is (37 CFR 41.20(b)(1))	·	\$500 . 00					
Applicant claims small entity status. See 37 CFR 1.27. Therefore, by half, and the resulting fee is:	the fee shown above is reduced	\$					
X A check in the amount of the fee is enclosed.							
Payment by credit card. Form PTO-2038 is attached.							
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.							
The Director is hereby authorized to charge any fees which may be to Deposit Account No. $\underline{08-1540}$. I have enclose	The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. $08-1540$. I have enclosed a duplicate copy of this sheet.						
A petition for an extension of time under 37 CFR 1.136(a) (PTO/S	A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.						
WARNING: Information on this form may become public. Cre be included on this form. Provide credit card information and	dit card information should no authorization on RTO-2038.	t /					
I am the	/ <i>NA</i> ISC						
applicant/inventor.		Signature					
assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)	Alan B. Clem Typ	nent, Esq. ned or printed name					
attorney or agent of record. Registration number 34,563	212-302-8989 T	elephone number					
attorney or agent acting under 37 CFR 1.34. Registration number if acting under 37 CFR 1.34.	February 2,	2005 Date					
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
★ *Total of 1 forms are submitted.							

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO Inis collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USP10 to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.